## Message

From: Gallo, Patty (CONTR) [Patty.Gallo@lm.doe.gov]

**Sent**: 5/22/2017 1:36:01 PM

**To**: 'Masters - CDPHE, Lindsay' [lindsay.masters@state.co.us]

CC: Carl Spreng [carl.spreng@state.co.us]; Moritz, Vera [Moritz.Vera@epa.gov]; Murl, Jeffrey

[Jeffrey.Murl@lm.doe.gov]; Surovchak, Scott [Scott.Surovchak@lm.doe.gov]; Kaiser, Linda (CONTR)

[Linda.Kaiser@lm.doe.gov]; Ward, David (CONTR) [David.Ward@lm.doe.gov]

Subject: RE: Site Inspection Checklist - Appendix G of FYR report

Lindsay,

Please see responses to your comments on the Site Inspection Checklist. If you would like to discuss these further, please let me know. Thanks.



Patricia Gallo
Environmental Compliance, Rocky Flats Site
Navarro Research and Engineering, Inc.
Contractor to the U.S. Department of Energy
Office of Legacy Management
11025 Dover Street, Unit 1000
Westminster, CO 80021
720-377-9684
patty.gallo@lm.doe.gov



From: Masters - CDPHE, Lindsay [mailto:lindsay.masters@state.co.us]

Sent: Friday, May 05, 2017 1:19 PM

To: Gallo, Patty (CONTR)

Cc: Carl Spreng

**Subject:** Re: Site Inspection Checklist - Appendix G of FYR report

Hi Patty,

Here are my comments/questions on this FYR Site Inspection PDF:

- Unfortunately, I was unable to attend the 3/16/17 site inspection, so I shouldn't be on the annual site inspection roster. I removed your name from the site inspection roster.
- IV O&M Costs says NA and to see FYR section 6.1.5 for discussion. This section does not show a breakdown of costs, but total annual estimate O&M costs, total O&M and capital costs, and general "additional costs." This section also does not address some of the items on the form. (E.g. any unanticipated costs or the availability of records.) Is there a reason these are not addressed? We were advised by EPA that we could "N/A" the O&M section in this checklist and reference the section that speaks to O&M costs in the main body of the report. Below is an excerpt from the email from EPA sent 01/12/17:

- About O&M costs –
- in the "5 YR inspection form" section IV just reference text or appendix that speaks to O&M costs no need to duplicate
- previous 5 YR reviews addressed O&M costs briefly. Suggested keeping similar format and approach
  for consistency. Agreement on addressing O&M costs in a general manner, short mention in text,
  possibly more attached as appendix, mentioning 'optimization' costs
- EPA's primary interest is the protectiveness of the remedy O&M costs are very peripheral, but are of interest and curiosity to the community/RFSC audience etc. hence the concept of keeping consistent with previous 5 yr reviews.
- \* IX.D.2. GW/SW Remedies since monitoring data is submitted and of an acceptable quality (see D.1), what does this data suggest? Do the fact the two boxes are not checked in D.2 imply the plumes are not contained and that concentrations are not declining? Based on our discussion in the 5/18 Team meeting, this section was marked with N/A.

Thank you,

## **Lindsay Masters**

Environmental Protection Specialist Colorado Department of Public Health & Environment



P 303.692.3310 4300 Cherry Creek Drive South Denver, CO 80246-1530

On Fri, May 5, 2017 at 10:04 AM, Gallo, Patty (CONTR) < Patty. Gallo@lm.doe.gov > wrote:

All,

Attached please find the completed Site Inspection Checklist for your review. Vera asked that this checklist be included in Appendix G of the FYR report, in addition to the maps and forms we initially included (from the March 16, 2017 site walk-down). Please review and let me know if any changes are necessary. Thanks.



Patricia Gallo

Environmental Compliance, Rocky Flats Site

Navarro Research and Engineering, Inc.

Contractor to the U.S. Department of Energy

Office of Legacy Management

11025 Dover Street, Unit 1000

Westminster, CO 80021

720-377-9684

patty.gallo@lm.doe.gov

